

## CENTURION MINES CORPORATION

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December 22, 1994

Hand Delivered

Mr. Kiran L. Bhayani  
Manager, Design Evaluation Section  
Department of Environment Quality, Division of Water Quality  
288 North 1460 West  
Salt Lake City, Utah 84114-4870

Re: Mammoth Mine, DOGM File No. S/023/041

Dear Mr. Bhayani:

This letter is in response to the Department of Environmental Quality's request that Centurion supply detailed information on waste dump and storm diversion for our Mammoth mining operation. We talked with you briefly on December 21 in your office. Mr. Lyle Stott continued the meeting with us after you left. Again, we appreciate your time and the help that you and your staff have provided for us.


Mr. Stott has indicated to us that he could visit our Mammoth Mine operation and review on-site our intended location for a waste dump area. Centurion plans to construct this waste dump in the same general area as the ore surge pile and ore stock pile as shown on Map Exhibit A. Existing man-made structures and natural drainages protect this location (hereinafter referred to as the *dump area*) from storm water run-off.

As shown on Map Exhibit A, the planned location for the dump area is about 100 feet downslope from an existing road (marked in red on Exhibit A). This road provides a diversion for storm water run-off from higher ground above the dump area. As one moves from the road to the proposed dump area, the ground slopes up before sloping back down, forming an existing berm. Exhibit A shows how the road and the existing berm affects the direction of run-off water above the proposed dump area.

The proposed dump area also lies on the high ground between two natural drainages, also shown on Map Exhibit A. These drainages divert run-off water away from the proposed dump area.

Hopefully Mr. Stott could visit our Mammoth operation during the first week of January. The round-trip can be completed in under 3 hours from your headquarter building. We will try to contact you again at the earliest possible date.

Sincerely,  
CENTURION MINES CORPORATION

  
Barry Katona  
General Manager

cc: Mr. Lyle Stott